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Complete if Known Substitute for form 1449A/PTO 10/568,544 Application Number INFORMATION DISCLOSURE Filing Date September 22, 2006 Kannagi STATEMENT BY APPLICANT First Named Inventor Art Unit 1643 (Use as many sheets as necessary) Examiner Name Meera Natarajan Sheet 1 of 2 Attorney Docket Number 1680/12

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ^{2 (F Account)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS							
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Examiner Initials*	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ⁶ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T	
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Examiner	/Meera Natarajan/	Date	07/16/2008	
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Substitute for form 1449B/PTO				Complete if Known		
				Application Number	10/568,544	
INF	ORMATION DISC	I OSI	IRF	Filing Date	September 22, 2006	
STATEMENT BY APPLICANT				First Named Inventor	Kannagi	
				Art Unit	1643	
	(Use as many sheets as necessary)			Examiner Name	Meera Natarajan	
Sheet	2	of	2	Attorney Docket Number	1680/12	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where publisher.	T ²
/M.N./	2	Bruehl et al., "Minimal sulfated carbohydrates for recognition by L-selectin and the MECA-79 antibody," The Journal of Biological Chemistry, Vol. 275, No. 42, pgs. 32642-32648 (October 20, 2000).	
/M.N./	3	Izawa et al., "Expression of sialyl 6-sulfo Lewis X is inversely correlated with conventional sialyl Lewis X expression in human colorectal cancer," Cancer Research, Vol. 60, No. 5, pgs. 1410-1416 (March 1, 2000).	
/M.N./	4	Jin Kyu Lee et al., "Cloning and characterization of a mammalian N-acetylglucosamine-6-sulfotransferase that is highly restricted to intestinal tissue," Biochemical and Biophysical Research Communications, Vol. 2, No. 283, pgs. 543-549 (September 1999).	
/M.N./	5	Kimure et al., "Reconstitution of functional L-selectin ligands on a cultured human endothelial cell line by cottansfection of a-1-3 fucosyltransferase VII and newly closed G1-0NAc6:5-sulfotransferase cDNA," Proceedings of the National Academy of Sciences of USA, Vol. 99, ps. 4530-4535 (April 1904).	
/M.N./	6	Seko et al., "Blochemical differences between two types of N-acetylglucosamine:→6sulfotransferases in human colonic adenocarcinomas and the adjacent normal mucosa: specific expression of a G1cNA:-5ebufforansferase in mucinous adenocarcinoma," Glycobiology, Vol. 10, No. 9, pgs. 919-929 (September 2000).	
/M.N./	7	Seko et al., "Ectopic expression of a G1cNAc 6-O-sulfotransferase, G1cNAc6ST-2, in colonic mucinous adenocarcinoma," Glycobiology, IRL Press, GB, Vol. 12, No. 6, pgs. 379-388 (2002).	
/M.N./	8	Streeter et al., "Immunohistologic and functional characterization of a vascular addressin Involved in lymphocyte homing into peripheral lymph nodes," The Journal of Cell Biology, Vol. 107, No. 5, pgs. 1853-1862 (November	
/M.N./	9	Supplementary European Search Report for European Patent Application No. 04747273.3 - 1223 PCT/JP2004009805 dated April 18, 2008.	
/M.N./	10	Uchimura et al., "Specificities of N-acetylglucosamine-6-O-sulfotransferases in relation to L-selectin ligand synthesis and tumor-associated enzyme expression," Journal of Biological Chemistry, Vol. 277, No. 6, pgs. 3979-3984 (February 8, 2002).	

Signature	/ivieera ivatarajan/	Considered	07/16/2008
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